

#150 GETSOVA, V. A

MONAKHOVA, M.A.; GETSOVA, V.A.

Ele tron microscopic study of the transfer of nuclear products into the cytoplasm in spermatocytes of the grain mite. Dokl. AN SSSR 161 no.4: 949-951 Ap 165. (MIRA 18:5)

1. Moskovskiy gosudarstvennyy universitet. Submitted October 16, 1964.

GETTA, A. I., Cand Med Sci -- (diss) "Anatomical basis of the method of anesthesia of the stellate ganglion under intrathoracic interventions." Stalinsk, 1960. 17 pp; (Tomsk State Medical Inst); 200 copies; price not given; (KL, 29-60, 127)

••	Method for the anesthesia of the stellate ganglion in intrathoracic interventions. Grud. khir. 3 no.2:94-97 '61. (MIRA 14:4) (CHEST—SURGERY) (LOCAL ANESTHESIA)				
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USSR / Zooparasitology. Mite and Insect Vectors of Disease Agents. Acarids.

G

Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19721

Author

: Getta, G. I.

Inst

: Siberian Scientific-Research Veterinary

Institute

Title

: Concerning Ixodidae and the Haemosporidiasis

Situation in Siberia

Orig Pub

: Sb. nauchn. rabot Sibirsk. n.-i. vet. in-ta,

1957, vyp 7, 33-45

Abstract

: A summary of 6 years of work spent in a number of investigations. Literature data, statistical information of the veterinary network about the haemosporidiasis (H) disease for the past 10 years, personal collections of the ticks, collections of a

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USSR / Zooparasitology. Mite and Insect Vectors of Disease Agents. Acarids.

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Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19721

marginatus makes its appearance in the southern part of the northern forest-and-steppe region. In the steppe zone of Western Siberia it prevails. D. silvarum makes its appearance in the eastern part of Novosibirskaya Oblast', in the north-eastern borderland of Altayskiy Kray and in Kemerovskaya Oblast'; it replaces D. pictus in the eastern regions. In the extreme southeastern part of Altay, in Krasnoyarskiy Kray, Tuva and farther east, the steppe D. marginatus is replaced by the eastern D. nuttalli. All landscape zones in Western Siberia are unfavorable to H. In direction from north to south, the number of

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USSR / Zooparasitology. Mite and Insect Vectors of Disease. Acarids.

Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19722

Author : Getta, G. I.

Inst : Siberian Scientific-Research Veterinary

Institute

Title : Ixodidae and Haemosporidiasis in Horses

of Krasnoyarskiy Kray

Orig Pub : Sb. nauchn. rabot Sibirsk. n.-i. vet. in-ta,

1957, vyp 7, 47-62

Abstract : Distribution of the ticks (T) and

haemosporidiasis in horses within the foreststeppe and steppe regions of Krasnoyarskiy Kray is examined. T collections were conducted from 19 April until 3 June in 88 localities

of the Kray's 23 regions belonging to 7

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Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19722

landscape-geographic zones. In the Achin forest-steppe zone, Ixodes persulcatus (41) and Dermacentor nuttalli (9) were collected. On the average, there was 0.5 T per one animal in Berezovskiy and no ticks in the Achinskiy Rayons. In the Krasnoyar forest-steppe zone, 93 individuals of D. nuttalli (41.6%) were collected. Per each examined animal there were 1.8 T. In the Kan forest-steppe zone, 1325 T specimens were collected, out of which D. nuttalli comprised 99.84%. There was 0.2 individual per each animal. In the steppe zone, 3387 T were collected, out of which 61.7% consisted of D. nuttalli; 20.5%, of I. persulcatus; 17.8%, of Haemophysalis

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USSR / Zooparasitology. Mite and Insect Vectors of Disease Agents. Acarids.

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Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19722

concinna. The average tick infestation of the animals were 3.4 T. The author considers that on the basis of obtained data, it is impossible, on the whole, to indicate a precise coordination of an individual T species with definite landscape-geographical zones, which is explained by variegation of the landscapes and a small number of the inspected localities. Haemosporidiasis in horses for the past decades were recorded in all the zones of the Kray. The highest incidence of piroplasmosis was observed in the Kan forest-steppe zone. Nuttalliosis is encountered 15

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USSR / Zooparasitology. Mite and Insect Vectors of Disease Agents. Acarids.

Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19723

Author : Getta, G. I. Inst : Siberian Scientific-Research Veterinary Institute

Title : Some Data on the Distribution of Ixodidae and Haemosporidiasis in Horses of the Tyumenskaya Oblast'

Orig Pub : Sb. nauchn. rabot Sibirsk. n.-i. vet. in-ta, 1957, vyp 7, 79-99

Abstract : During 1952, collections of Ixodidae (I)
were conducted. Statistical material,
concerning the incidence of haemosporidiasis
in horses for the period 1937-1959, was
collected, elaborated and thoroughly analyzed.

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USSR / Zooparasitology. Mite and Insect Vectors of Disease Agents. Acarids.

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Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 19723

limits of I. persulcatus distribution passes the 61.5° of northern latitude; the distribution of D. pictus is not higher than 57°20° of n. l.; the distribution of D. marginatus is on line with the station of Uporova - at the town of Ushi. The distribution of haemosporidiasis in horses is also provided in the profiles of the landscape zones: the urman-marshy subzone of the taiga is free of the disease, and the enzoctic nidi of piroplasmosis is recorded only in a small territory. The belt of the birch-aspen forests may be regarded as enzoctic and latent nidi, and the territory of the northern forest-steppe as latent nidi

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USSR/Zooparasitology, Parasitic Protozoa. Sporozoa.

Abs Jour: Ref. Zhur. - Biol., No 23, 1958, 103993

Author : Getta, G. I.

Inst : All-Union Institute of Experimental Veterinary

Medicine.

Title : Comparative Study of the Localization of Piro-

plasma Organisms and Francaiella Organisms in Long-Horned Cattle at Various Stages of Convalescence of the Animals.

Orig Pub: Tr. Vses, in-ta eksperim. veterinarii, 1957, 21, 34-47

Abstract: Experiments were performed on calves aged from

six to seven months. They were infected with Piroplasma bigeminum and Francaiella colchica by means of Boophilus calcaratus ticks and also with infected blood. During the process of

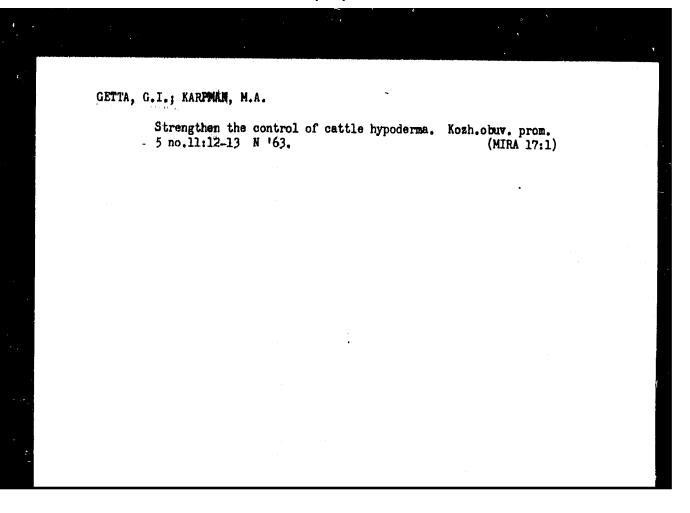
Card 1/2

CENTA, C.1. Sand. vote (n. nauk; aCCIOV, N.A., veterin. vrach; beYEOV, M.L., veterin. Celticher; SEFIEV, N.E., veterin. vrach; GCDETTERAYA, S.B., attacht; NOT CENCO, V.A., attacht; CENCOT C.F., student; SHMIRRY, i.F., student

Results of ten ing phenothiazine assinst weahle fly infestation of cuttle. Note a marila 38 no. $36.8 \pm 8.3 \pm 10.1$

(MIRA 18:1)

- 3. Tuknowichskim veterlrarnyy uchastok, Knolmskome rayona, Novgeredskoy oblasti (for Kowlov, Baykov). 4. folkovyckiy veterinarnyy tekinikum (for Slepnev, Golubitskaya, Boreychenko, Sinkevich, Shmarey).



GETTA, G.I., kand. veterin. nauk; YANOVICH, G.I., dotsent; SEMENOV, N.S.;

Use of trichlorometaphos-3 in hypodermosis. Veterinariia 41 no.1850-54 Ja 165. (MIRA 18:2)

1. Sibirskiy nauchno-issledovatel'skiy veterinarnyy institu # (for Getta). 2. Novosibirskiy sel'skokhozyaystvennyy institut (for Yanovich). 3. Glavnyy veterinarnyy vrach Indigirskogo proizvodstvennogo upravleniya Yakutskoy ASSR (for Semenov).
4. Dal'nevostochnyy nauchno-issledovatel'skiy veterinarnyy institut (for Krygin).

L 33117-66 EWT: 1/T SOURCE CODE: UR/0394/66/004/003/0065/0066 ACC NR: AP6024079 AUTHOR: Getta, G. I.; Belyayev, V. I.
ORG: Siberian Scientific Research Veterinary Institute (Sibirskiy nauchnoissledovatel skiy veterinarnyy institut) TITIE: Effect of chlorophos/sprayings on the quality of milk and the activity of the cholinesterase of the blood of cows SOURCE: Khimiya v sel'skom khozyaystve, v. 4, no. 3, 1966, 65-66 TOPIC TAGS: commercial animal, insecticide, cholinesterase, blood chemistry, animal husbandry, enzyme ABSTRACT: The purpose of the work was to study the total activity of the blood cholinesterase of cows after a single treatment with chlorophos and to show the possibility of separating the insecticide from milk. It was found that a single spraying of cows with a 2% solution of chlorophos (2 liters per animal) lowers the total activity of the enzyme on the second day after spraying: in cows with unwashed udders by 27-33%, those with washed udders by 19-39%. Activity of the enzyme was restored to initial levels on the 5-6th day after spraying. The insecticide is detected in the milk however in insignificant amounts (0.015-0.05 mg/kg) in 60 hours after treatment of the cows. After 84, 96 and 108 hours after spraying the insecticide was not detectable in the milk. However for more reliable hygienic evaluation of the milk of cows subjected to chlorophos spraying, additional studies on the highly sensitive young calves should be conducted. Orig. art. has: 1 table. [JPRS] SUB CODE: 06, 02 / SUBM DATE: 22Jun65 / ORIG REF: 008 / OTH REF: 005 UDC: 632.95:636.22 + 637.1

SETTA, Karol

Results of immediate and remote observations on women operated on by the Manchester method. Gin.polska 31 no.6:609-616 N-D 160.

1. Z II Oddzialu Ginekologiczno-Polozniczego Szpitala Miejskiego Nr 4 w Warszawie Ordynator: dr med. K. Anusiak.

(UTERINE PROLAPSE surg)

OBTTA, M.Ta.

V.V.Dokuchaev's scientific legacy in the Poltava Museum of Regional Studies. Pochvovedenie no.10:64-68 0 '56. (MLRA 10:1)

1. Poltavskiy sel'skokhosyaystvennyy institut.

(Soil research-Exhibitions) (Poltava Province-Soils-Classification)

GROMASHEVSKAYA, L.L.; GETTE, Z.P.; TAT'YANKO, N.V.; DEMCHENKO, V.N.; MIRONOVA, Ye.M.

Enzymic reactions in differential diagnosis of infectious hepatitis and machanical jaundice. Vop.med.virus. no.9:329-337 *164. (MIRA 18:4)

1. Institut infektsionnykh bolezney Ministerstva zdravookhraneniya UkrSSR.

GROMASHENDRAIA, I.L.; WHIN, V.I.; GETTE, V.I.; DIS HORKS, V.N.; MIRCHOVA, Ye.M.

North engines in Borbin's intentious hepatitio. Vop.mei.him. 10 no.3:246-252 My-Je 164. (MIRA 18:2)

R. Institut infoktalonnykh bolezney Ministeratva narnvockhraneniya UkrbSD, Kiyev.

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GETTE, Z.P.; h is ., i. .

Activity of ner an enzymes in experimental meananical jaundice in dogs. Pataliziol.: eksp.terap. 9 no.4:54-54 JI-Ag '6f. (MIRA 18:9)

1. Laboratoriya biokhimicheskikh issledovaniy (zav. - prof. L.L. Gromashevakaya) Instituta infektsionnykh belezney i kafedra operativnoy khirurgii (zav. - prof. K.I.Kal'chitskiy) Kiyevskego meditsinskogo instituta.

GETTLICH, A.

M. Chorazy, A. GETTLICH, L. Goral, B. Koloczek, E. Molawka, B. Penar, Z. Szweda, "Experimental Chemotherapy of Tumors with Hydrogen Peroxide," Nature, Vol. 182, No. 4632, 9 Aug 58, pp 395-96.

Published from the Department of Tumor Biology, Institute of Oncology, Gliwice, Poland. Received 1958.

ACC NR: AT7000183

SOURCE CODE: UR/3182/65/002/00/0046/0052

AUTHOR: Natsvlishvili, G. I.; Politov, N. G.; Getts, S. F.

ORG: none

TITLE: Electron microscope investigation of transmission through potassium chloride crystals

SOURCE: AN GruzSSR. Institut fiziki. Elektronnyye i ionryye protsessy v overdykh telakh, v. 2, 1965, 46-52

TOPIC TAGS: potassium chloride, electron microscopy, crystal defect, crystal dislocation phenomenon

ABSTRACT: A method is developed to prepare samples of KCl monocrystals for direct transmission observation in an electron microscope (Model UEMB-100) and to investigate the effect of electron irradiation on the crystals. A monocrystal is prepared by cutting a sample 10 × 10 × 0.5 mm from a melt, then immersing only one side into glacial acetic acid until the crystal thins down to the desired thickness. The crystal is then washed in ethyl alcohol. Samples were also prepared by vacuum deposition and crystallization from aqueous solutions on platinum-carbon and lacquer films. Under irradiation the sample surface evaporates until the film reaches 1000 A, then the crystal becomes transparent to the 75 kev electrons and dislocation as well as point defect con-

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ACC NR: AT7000183

centrations become observable. Higher energy electrons have no effect on such films, but after extended exposure dark points appear and gradually grow into large squares. When a sample is suddenly subjected to a high energy beam of electrons, an "explosion" occurs, and filamentary projections appear which grow shorter and broader as the atoms regroup. A moire pattern was observed on the platinum-carbon sample, and three kinds of crystals were seen on the lacquer samples: 1) a thin film, 2) small squarish crystals inside hexagons, which honeycombed the entire surface of the lacquer, and 3) hexagons without squares. The patterns seen in the microscope are described in detail, and the reasons therefore are given. The distribution of dislocation loops is described. The authors thank E. L. Andronikashvili for stimulating interest in the work.

Orig. art. has: 8 figures.

[WA-95]

SUB CODE: 20,11/ SUBM DATE: none/ OTH REF: 005

Card 2/2

- 1. ASLANOV, G. V.; GETIYE, V. A.; GUREVICH, YE. S.; LUBENETS, V. D.; SAMSONOV, N. M.; SEKUNOVA, O. N.; SINONOVSKIY, I. V.; FRENKEL!, M.; DRAPUNOV, B. P.
- 2. USSR (600)
- 4. Valves
- 7. Problem of the priority of Soviet science in examining the operation of spring-loaded valves. (Letters to the editor.) Vest. mash. 32 No. 11, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

VASSERMAN, N.A.; GET'YR. Y.A.; KONSTANTINOV, S.V.; REYTMAN, I.M., redaktor; PRESHIMA, Ye.G., vedushchiy redaktor; TROFINOV, A.V., tekhnicheskiy redaktor

[Catalog: Spare parts for petroleum apparatus] Katalog: Zapasnye chasti k meftianosu oborudovaniiu. Moskva, Gos. nauchno-tekhn. izd-vo neftianoi i gorno-toplivnoi lit-ry. Pt.l. [Geological and prospecting apparatus] Geologo-rasvedochnoe oborudovanie. Sec.3. [Engines for geological and prospecting drilling] Dvigateli dlia geologo-rasve-dochnogo bureniia. No.l. [ND22 oil engine] Neftianoi dvigatel' ND22. 1956. 31 p. [IND22 oil engine] Neftianoi dvigatel' IND22. 1956. 38 p. (MLRA 9:7)

1. Soyumnefteburmashremont, Gosudarstvennyy soyusnyy trest. (Gas and oil engines)

ARAKELOV, A.S.; HORISOV, V.A.; GAL'PERIN, I.I.; GUREVICH, A.G.: DOVZHUK, G.T.; PARSHIN, R.N.; SOKOLOVSKIY, S.M.; SELIKHOV, V.L., SHIFRIN, D.L.; ETKIN, M.V.; GET'YE, V.A., red.toma; YELIN, V.I., red.toma; SCILDATOV, K.N., red.toma; SVYATITSKAYA, K.P., vedushchiy red.; TROFINOV, A.V., tekhn.red.

[Equipment used in the petroleum industry] Neftiance oborudowanie; v shesti tomakh. Moskva, Gos.nauchno-tekhn.isd-vo neft. i gorno-toplivnoi lit-ry. Vol.1. [Compressors and pumps] Kompressory i nesosy. 1958. 234 p. (MIR& 12:5)

(Petroleum industry--Equipment and supplies)
(Pumping machinery) (Compressors)

Duliding-sugar refineries in the Euban. Prom. stroi. 37 no.9:
26-32 S '59. (MIRA 13:1)

1. Krasnodarskiy sovnarkhos.
(Enban-Sugar industry)
(Factories-Besign and construction)

ZOTOV, V.P.; MAKHINYA, M.M.; PARSHIKOV, M.Ya.; GAVRILOV, A.N.; SILIN, P.M.; GOLOVIN, P.V.; KHEYZE, N.V.; BUZANOV, I.F.; KHELEMSKIY, M.Z.; YAPASKUZT, V.V.; SHARKO, A.P.; SANOV, N.M.; LITVAK, I.M.; IVANOV, S.Z.; LEFRSHKIN, I.P.; KLEYMAN, B.M.; YEPISHIN, A.S.; GOLUB, S.I.; GERASIMOV, S.I.; GEUBE, V.R.; PASHKOVSKIY, F.M.; LITVINOV, Ye.V.; HENIN, G.S.; IVANOV, P.Ya.; VINOGRADOV, N.V.; PONOMARENKO, A.P.: ZEIDKOV, A.A.; KOVAL¹, Ye.T.; KARTASHOV, A.K.; NOVIKOV, V.A.

Sixtieth birthday of A.N.Shakin, Director of the Central
Scientific Research Institute of the Sugar Industry. Sakh.
prom. 35 no.7:33 Jl '61. (MIRA 14:7)
(Shakin, Anatolii Nikitovich, 1901-)
(Sugar industry)

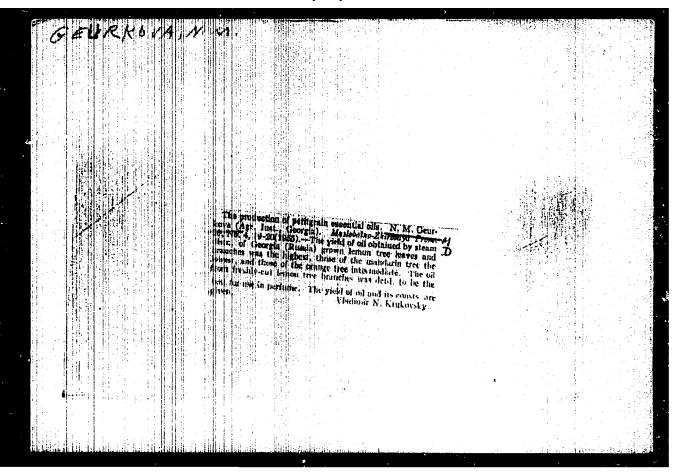
ZOTOV, V.P.; MAKHINYA, M.M.; PARSHIKOV, M.Ya.; GAVRILOV, A.N.; SILIN, P.M.; GOLOVIN, P.V.; KHEYZE, N.V.; BUZANOV, I.F.; KHELEMSKIY, M.Z.; YAPASKURT, V.V.; SHARKO, A.P.; SANOV, N.M.; LITVAK, I.M.; IVANOV, S.Z.; LEPESHKIN, I.P.; KLEYMAN, B.M.; YEPISHIN, A.S.; GOLUB, S.I.; GERASIMOV, S.I.; GEUBE, V.R.; PASHKOVSKIY, F.M.; LITVINOV, Ye.V.; HENIN, G.S.; IVANOV, P.Ya.; VINOGRADOV, N.V.; PONOMARENKO, A.P.: ZHIDKOV, A.A.; KOVALI, Ye.T.; KARTASHOV, A.K.; NOVIKOV, V.A.

Sixtieth birthday of A.N.Shakin, Director of the Central
Scientific Research Institute of the Sugar Industry. Sakh.
prom. 35 no.7:33 Jl '61. (MIRA 14:7)
(Shakin, Anatolii Nikitovich, 1901-)
(Sugar industry)

ZOTOV, V.P.; MAKHINYA, M.M.; PARSHIKOV, M.Ya.; GAVRILOV, A.N.; SILIN, P.M.; GOLOVIN, P.V.; KHEYZE, N.V.; BUZANOV, I.F.; KHELEMSKIY, M.Z.; YAPASKUKT, V.V.; SHARKO, A.P.; SANOV, N.M.; LITVAK, I.M.; IVAROV, S.Z.; LEPESHKIN, I.P.; KLEYMAN, B.M.; YEPISHIN, A.S.; GOLUB, S.I.; GERASIMOV, S.I.; GEUBE, V.R.; PASHKOVSKIY, F.M.; LITVINOV, Ye.V.; BENIN, G.S.; IVANOV, P.Ya.; VINOGRADOV, N.V.; PONOMARENKO, A.P.: ZHIDKOV, A.A.; KOVAL', Ye.T.; KARTASHOV, A.K.; NOVIKOV, V.A.

Sixtieth birthday of A.N.Shakin, Director of the Central
Scientific Research Institute of the Sugar Industry. Sakh.
prom. 35 no.7:33 Jl '61. (MIRA 14:7)
(Shakin, Anatolii Nikitovich, 1901-)
(Sugar industry)

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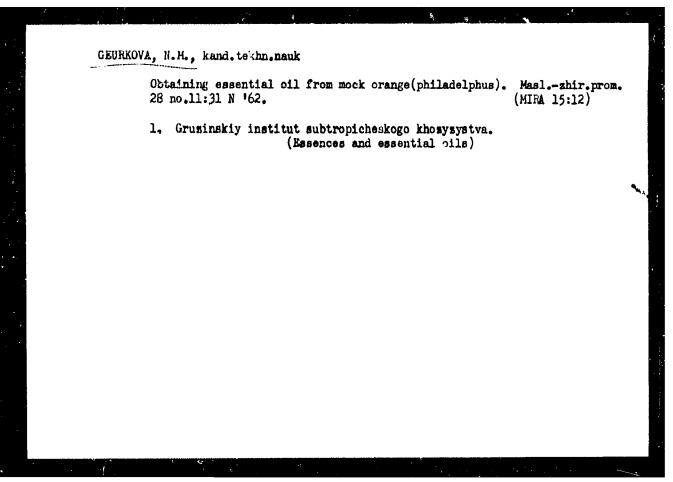
GENEROVA, N.M., kand.tekhn.nauk

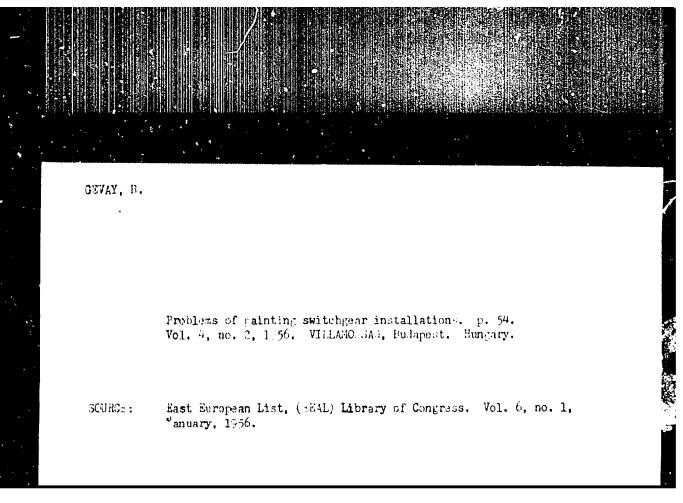
Quality and amount of extracted oil as determined by the stage of plant development and by the time elapsed after the collection of azalea flowers. Maal.=zhir.prom. 26 no.?:35-36 F '60.

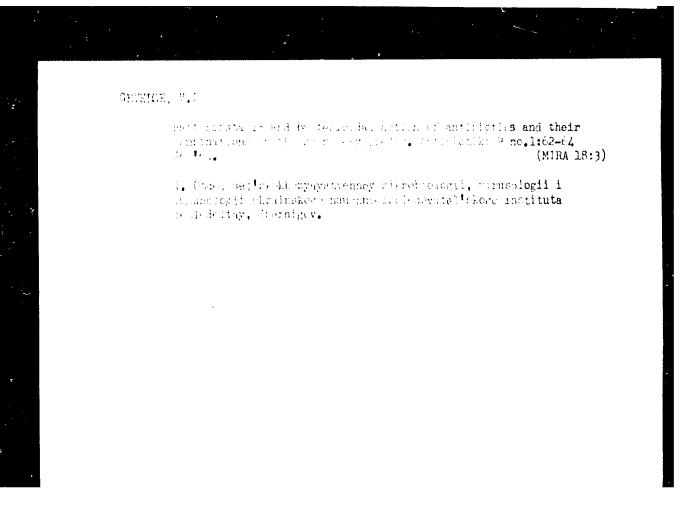
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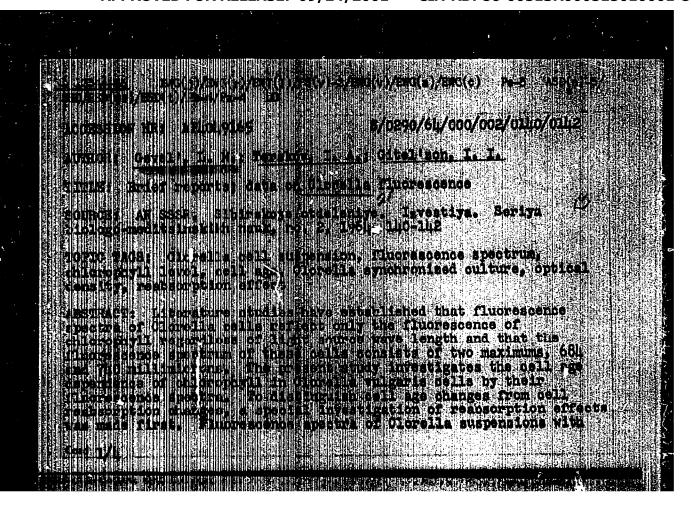
1. Gruzinskiy institut subtropicheskogo khozyayatva.

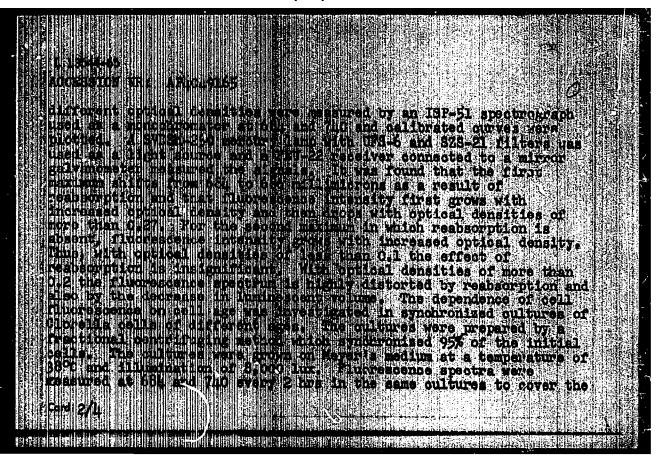
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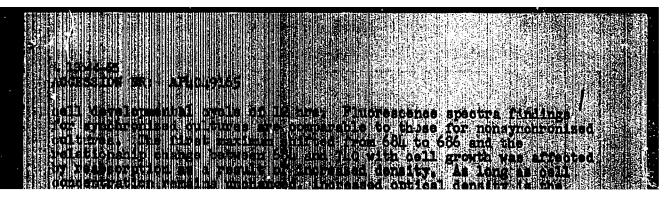






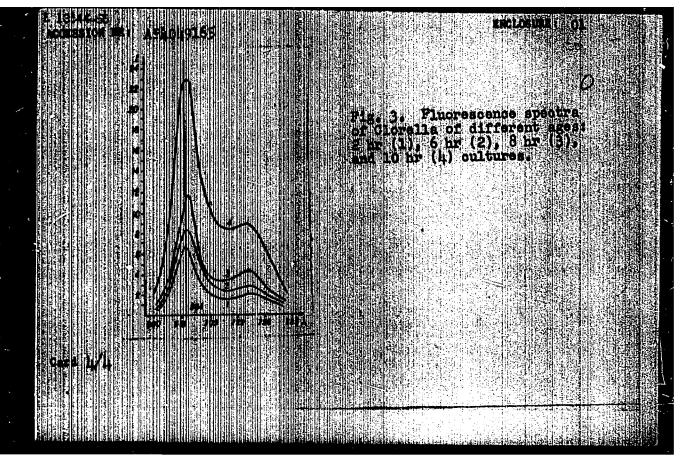






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SHUSTOV, N.V.; GEVEL!, V.F.

Results of the practical application of the water-infusion method of blasting for rock breaking. Fiz.-tekh. probl. razrab. pol. iskop. no.4:58-63 165. (MIRA 19:1)

1. Institut tsvetnykh metallov imeni Kalinina, Krasnoyarsk. Submitted Peb. 23, 1905.

34525 \$/659/61/007/000/012/044 D217/D303

16.11.20

AUTHORS: Rovinskiy, B M., Lyuttsau, V.G., and Geveling, N.N.

"ITLE:

Investigating the relaxation resistance of nickel-base

alloys

SOURCE:

Akademiya nauk SSSR. Institut metallurgia. Issledovaniya po zharoprochnym splavam. v. 7, 136 1 2 123

TEXT: The results of an investigation of the relaxation of residual orientated microstresses in nickel-base heat-resis in alloys at temperatures between 20 and 400°C are discussed. Cr. Fe. Co and Al are often used as alloy elements for heat-resistant nick loys. For this reason, nickel alloys containing the above elements were chosen for investigations. Two alloys of each type, with solid solution concentrations of 10.5 and 24.0 at. % Cr. 5.9 and 12.4 at. % Al. 5.0 and 10.4 at.% Co and 3.1 and 6.2 at.% Fe. were studied. The control of metal structure during specimen preparation was followed by X-ray methods. From the prepared specimens, special templates were cut for spectral analysis and for final metallographic

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Investigating the relaxation ...

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examination: The X-ray method was also used for investigating strest relaxations. This consisted of measuring the residual lattice deformation after extension (or compression) beyond the clastic limit and subsequent unloading of the specimens, and its change with time. -For this purpose; the specimens, after being X-rayed, were deformed in the original unstressed state in a normal tensile testing machine up to 5 - 10 % elongation which, after inloading, gave the required residual plastic lattice deformation, [Abstractor's note: Elastic lattice deformation, in the original article appears to be an error . The curves for the relaxation of residual orientated microstresses in pure nickel and Ni-Cr. Ni-Al. Ni-Co and Ni-Pe alloys. obtained by precise lattice period measurements at room temperature and elevated temperatures, can be described by the equation $\xi_+ = \xi_{\alpha}$ exp - $[\texttt{k}_1 \texttt{t}_]^p$, where ϵ_0 and ϵ_t = percentage matroscopic elastic deformation of specimen immediately after loading and after time t. respectively, \hat{k}_1 and p are constants characterizing the intensity of relaxation, k, being determined by the level of stress and p by Card 2/3

Investigating the relaxation ...

S/659/61/007/010/012/044 D217/D303

the nature and state of the material. The value of p characterizes quantitatively the relaxation resistance of pure nickel and of the investigated alloys both at room and elevated temperatures. The relaxation resistance of alloys is higher than that of the pure metal, since it increases with an increase of the alloying element. Addition of Fe increases the relaxation resistance of Ni most effectively, and the addition of Cr, least effectively. The relaxation resistance of Ni and its alloys decreases with increase in temperature, the decrease being most drastic in the case of pure Ni and least in the case of a nickel alloy containing 12.4 at. Al. There are 6 figures and 3 references: 2 Soviet-bloc and 1 non-Soviet-bloc. The reference to the English-language publication reads as follows: E. A. Owen, Y.H. Liu and D.P. Morris, Phil. Mag., 39, 1948.

Card 3/3

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S/032/61/027/001/025/037 B017/B054

1.9600

AUTHORS:

Geveling, N. N., Puchkov, B. I., Rakhahtadt, A. G., and

Rogel berg, Tw L.

TITLE:

Device for Measuring the Relaxation of Stress in Thin Metal

Tapes on Bending

PERIODICAL:

Zavodskaya laborateriya, 1961, Vol. 27, No. 1, pp. 89-91

TEXT: To study the relaxation of stress in thin metal tapes made of spring alloys, the tapes were attached to cylindrical frame by means of two ledges. The magnitude of initial stress depends on the frame diameter and thickness of the metal tape. The relaxation stress is calculated from the equation $\sigma_r = 0.5$ E h $(\frac{1}{R} - \frac{1}{r})$, where E = modulus of elasticity, h = thickness of the metal tape, R = initial radius of the arc, and r = arc radius after relaxation. The kinetics of the relaxation stress was studied with beryllium bronze. There are 5 figures and 5 Soviet references.

Card 1/2

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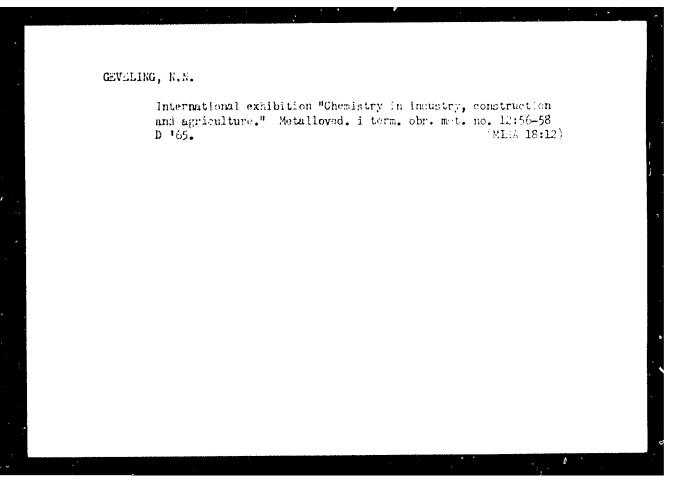
Devices for Measuring the Relaxation of Stress in Thin Metal Tapes on Bending

S/032/61/027/001/025/037 B017/B054

ASSOCIATION: Moskovskoye vyssheye tekhnicheskoye uchilishche im. Baumana (Moscow Higher Technical School imeni Bauman),

Giprotavetmetobrabotka (State Design and Planning Scientific Research Institute for the Processing of Nonferrous Metals)

Card 2/2



GEVELING, W. V.

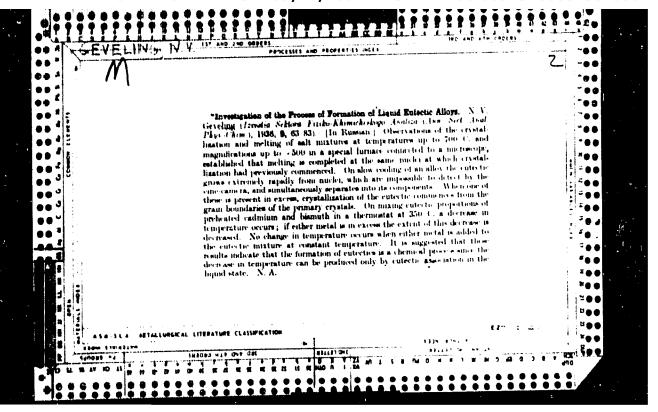
Aviatsionnee metallovedenie. Utermodene v hach stve vect. politiis dlis aciasionnylth vtomov. Chastil. Metallicheskie splav. Costva, blad. red. aviats. lit-ry, 1030. 200p., illus., tubles, Haers.

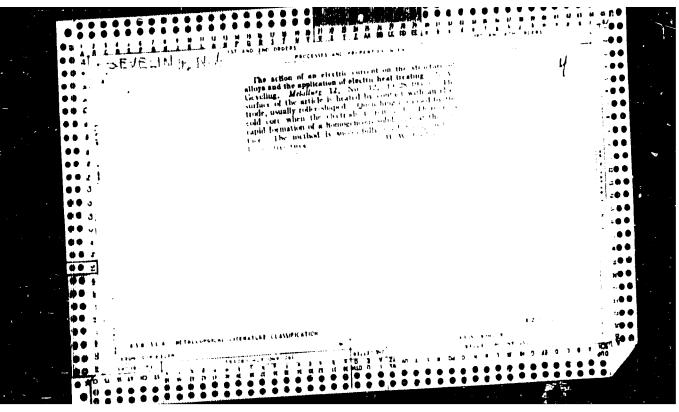
Includes bibliogra by.

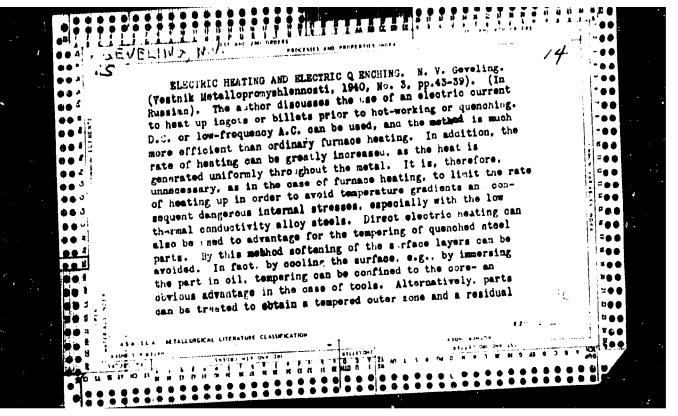
Fitle tr.: Aircraft metals. Part 1. Metal alloys. percend as a text-book for schools of advanced aeronautical studies.

12:32

30: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1985.

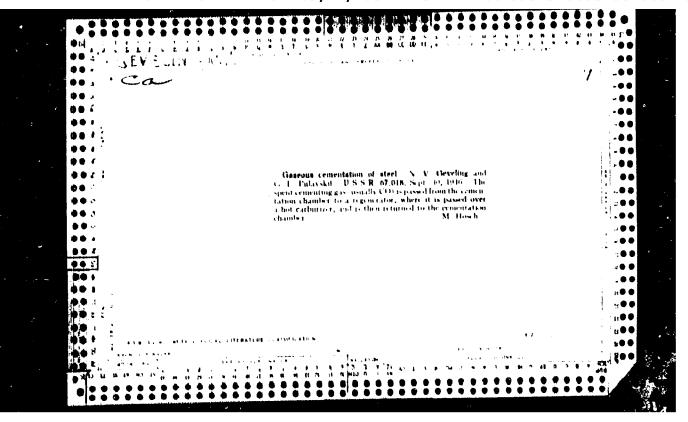






LASHEO, N.F.; SERGEYEV, G.Ya.; CHICHAGOV, V.V.; GEVELING, N.V., redaktor.

[Effect of deformation on the recovery capacity of duralumin] Vliianie deformatsii na effekt vosvrata v duraliumine. Pod red. N.V.Gevelinga.
[Noskva] Izd. Akademii, 1945. 98 p. (Trudy Voennoi vozdushnoi ordena Lenina akademii KA im. Zhukovskogo, vyp. 153)
(Duralumin) (Deformations (Mechanics))



don't La action of the Okaria.

GEVEZOVA, Vasilka, meditsinskaya sestra

Aid rendered by the medical nurse to patients bleeding from the ear, the upper respiratory organs, and the esophagus. Med. sestra 21 no.10:36-39 0 162. (MIRA 16:4)

1. Transportnaya bol'nitsa, Sofiya. (HEMORRHAGE)

ZADOR, Andas, dr.; GEVICSER, Pal, dr.

Results of a prolonged sanatorial therapy. Tuberkulozis 14 no.6:176-179 Je 61.

1. A Szamuely Tibor Tic Gyogyintezet kozlemenye.

(TUBERCULOSIS ther)

ZADOR, Andras, dr.; NAGT, Gabor, dr.; GEVICSER, Pal, dr.; KLIMENKO, Olga, dr.

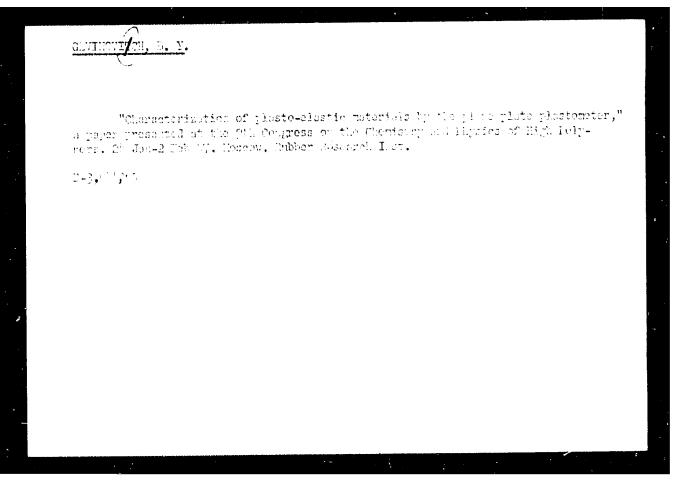
On hepatitis in pulmonary tuberculosis patients. Tuberkulozis 16 no.4/5:147-149 Ap-My '63.

1. A Szamusly Tibor The Cyogyintezet (igazgato: Korosi Andor dr., az orvostudomanyak kandidatusa) kozlemenye.

(TUBERCULOSIS, FULMONARY) (HEPATITIS)

(ANTITUBERCULAR AGENTS) (STREPTOMYCIN)

(ISONIAZID)



GEVINYAN, G.M.; MAKHMUDOV, M.N.

Determining the ascending velocity of cement slurry in annular space. Azerb. neft. khoz. 40 no.1:15-18 Ja '61.

(MIRA 14:8)

(Oil well cementing)

GEVINYAN, G.M.; MAKHMUDOV, M.N.

Criterion of the quality of well cementing. Izv.vys.ucheb. zav.;neft' i gaz 5 no.5:23-27 '62. (MIRA 16:5)

l. Azerbaydzhanskiy institut nefti i khimii imeni M.Azizbekova. (Oil well cementing)

0

GULIZADE, M.P.; GEVINYAN, G.M.; BAGIROV, A.Yu.; KULIYEV, R.S.

Cementing slant holes. lzv. vys. zav.; neft' i paz 7
no.6:17-19 '64. (MIRA 17:9)

1. Azerbaydzhanskiy institut cefti i klimii imeni Azizbekova.

$\{\phi_{t,t}(Y)\}$	Constitution of the Marketter Problems (1988)		
	Analyzing the extrem Lagrang of wells draws a special fixed by the special fixed respectively. The special results of the special results are the special results of the special results are specially as the special results are specia		
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MIRCADZRANZAME, Azad Khalilovich; MIRZCYAL, Armensk Aveticuluk;
GEVHYAN, Grigoriy Mikhaylovich; JEH-HCA : HE-MERCM;

[Hydroulides of clay and coment main! Show with glimitykh
i tempentnykh mastvorov. Morkva, Rearry Free. 207;
(MIRC 1991)

15-57-10-14804

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10,

p 241 (USSR)

Pekukh, I. I., Gevinyan, G. M. LUTHORS:

Universal Mechanical Inclinometer (Universal'nyy inklinometr mekhanicheskogo d ϵ ystviya) TITLE:

S. 120

Sb. stud. rabot Azerb. industr. in-ta. 1956, Nr 2, PERIODICAL:

pp 18-21

Pibliographic entry APSTRACT:

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GEVIRTS, G.Ta., insh.; GOLITSYNSKIY, D.M.

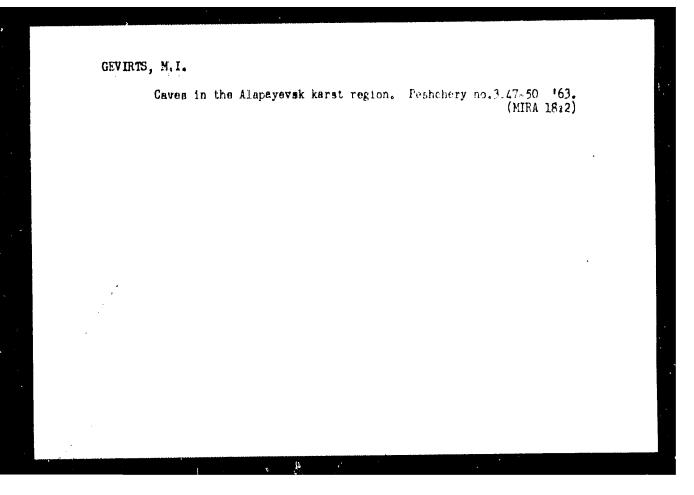
Construction of the underground structures of the Borisoglebskaya
Hydroelectric Power Station. Gidr. stroi. 33 no.11:12-16 N
'62.

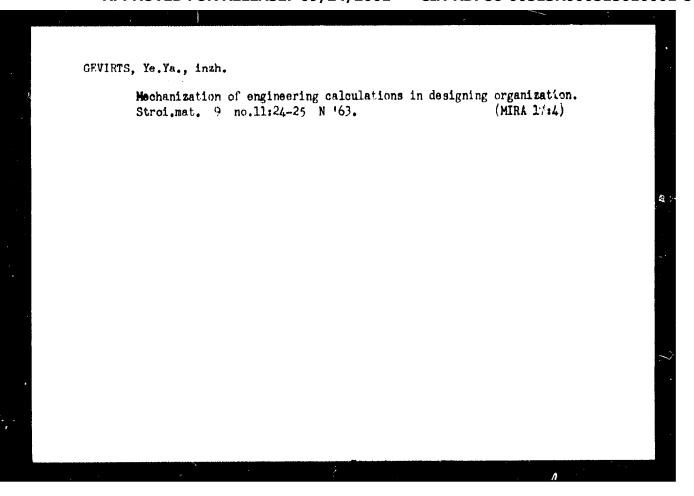
(Borisglebskaya Hydroelectric Power Station--Underground construction)

GEVIRTS, M. I.

Cand Geol-Min Sci - (diss) "Karst of the eastern slope of the Central Urals." Perm', 1961. 20 pp; (Ministry of Higher and Secondary Specialist Education RSFSR, Perm' State Univ imeni A. M. Gor'kiy); 150 copies; price not given; (KL, 7-61 sup, 224)

GEVIR	TS, M.I. Caves in the Pezh karst region. Peshchery no.4:33-34 164.		
	Caves in the Rezh karst region. Peshchery no.4:33-3/, '64. (MIRA 18: 1. Nizhno-Tagil'skiy pedagogicheskiy institut.	5)	
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GEVIZE, P.

Organization and mechanization of building in the German Genocratic Republic. p. 12.

TEKHNIKA, Sofiia, Bolgaria, Vol. 1, no. 3, 1959.

Youthly List of East European Accessions (EEAI) LC, Vol. 5, No. 10, 1959. Uncl.

TOBORIC, N.B., prof., MonA20M, E.L., mat.ent; Hervin, c.e., tolor if MA27red, E.L., kun i, weter. mank; HA24Red, Te.M., archarent Stragging cares Coris in entite for conscitute software education type. Weterinarila of constitution in the education of the exity of tekhnicaselver confinences incolor.

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GEVLICH, A S.

AFONIN, K.B.; BURTSEV, K.I.; BYSTROV, S.N.; VINETS, G.B.; VODNEY, G.G.; VORONIN, A.S.; GEVLICH, A.S.; GRYAZHOV, N.S.; GUDIM, A.F.; GUSYATINSKIY, M.A.; DVORIN, S.S.; DIDRNKO, V.Ye.; DMITRIYEV, M.H.; DONDE, M.M.; DOROGOBID, G.M.; ZHDANOV, G.I.; ZAGCRUL'KO, A.I.; ZELENHTSKIY, A.G.; IVASHCHENKO, YA.H.; KAFTAN, S.I.; KVASHA, A.S.; KIREYEV, A.D.; KLISHEVSKIY, G.S.; KOZYREV, V.P.; KOLOBOV, V.H.; LGALOV, K.I.; LEYTES, V.A.; LERNER, B.Z.; LOBODA, N.S.; LUBINETS, I.A.; MANDRYKIN, I.I.; MUSTAFIN, F.A.; NEMIROVSKIY, N.Eh.; NEFEDOV, V.A.; OBUKHOVSKIY, YA.M.; PKRTSEV, M.A.; PETROV, I.D.; PODOROZHANSKIY, M.O.; POPOV, A.P.; RAK, A.I.; REVYAKIN, A.A.; ROZHKOV, A.P.; ROZENGAUZ, D.A.; SAZONOV, S.A.; SIGALOV, M.B.; STOMAKHIN, YA.B.; TARASOV, S.A.; FILIPPOV, B.S.; FRIDMAN, N.K.; FRISHERG, V.D.; KHAR'KOV-SKIY, K.V.; KHOLOPTSEV, V.P.; TSAREV, M.N.; TSOGLIN, M.E.; CHERNYT, I.I. CHERTOK, V.T.; SHELKOV, A.K.

Samuil Berisevich Bamme. Keks i khim.ne.6:64 '56. (MLRA'9:10)
(Bamme, Samuil Berisevich, 1910-1956)

LUK'YANCHIKOV, V.P.; TRON', Ye.A., mladshiy nauchnyy sotrudnik KHASANKAYEV, Ch.S.; ZLOTIN, A.Z.; GEVLICH, O.P.; mezhrayonnyy lesopatolog; DAVIDENKO, L.K., nauchnyy sotrudnik, SATEYEV, A.F., mladshiy nauchnyy sotrudnik

Brief information. Zasheh. rast. ot vred. i bol. 9 no.3: 53-55 '64. (MIRA 17:4)

- 1. Biologicheskiy institut Sibirskogo otdeleniya AN SSSR, Novosibirsk (for Luk'yanchikov). 2. Ternopol'skaya sel'skokhozyaystvennaya opytnaya stantsiya (for Tron').
- 3. Tatarskaya lesnaya opytnaya stantsiya (for Khasankayev).
- 4. Grakovskoye opytnoye pole, Vsesoyuznyy nauchno-issledovatel'skiy institut khimicheskikh sredstv zashchity rasteniy (for Zlotin).
- 5. Borovaya lesnaya opytnaya stantsiya (for Davidenko).
- 6. Karagandinskiy botanicheskiy sad AN KazSSR (for Sateyev).

 TURKEVICH, U.M.; GHVLICH, V.F.

Rhodanine and 2-thiohydantoin derivatives as reagents in inorganic analysis. Zhur.anal.khim. 11 no.2:180-187 Mr-Ap '56. (MLRA 9:8)

1. L'vovskiy gosudarstvennyy meditsinskiy institut.
(Hydantoin) (Rhodanine) (Chemical test and reagents)

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CIA-RDP86-00513R000515010001-8 "APPROVED FOR RELEASE: 09/24/2001

USSR / Human and Animal Physiology. Physiology of Work T and Sport.

Abs Jour: Ref Zhur-Biol., No 22, 1958, 102335.

Author : Gevlich, Ye. D.

: Belorussian State Institute of Physical Culture. : On the Problem of the Influence of Strain on the Inst

Volume of Novements in the Joints of Athletes. Title

Orig Pub: Uch. zap. Belorussk. gos. in-t fiz. kul'tury, 1957.

vyp. 1, 49-58.

Abstract: No abstract.

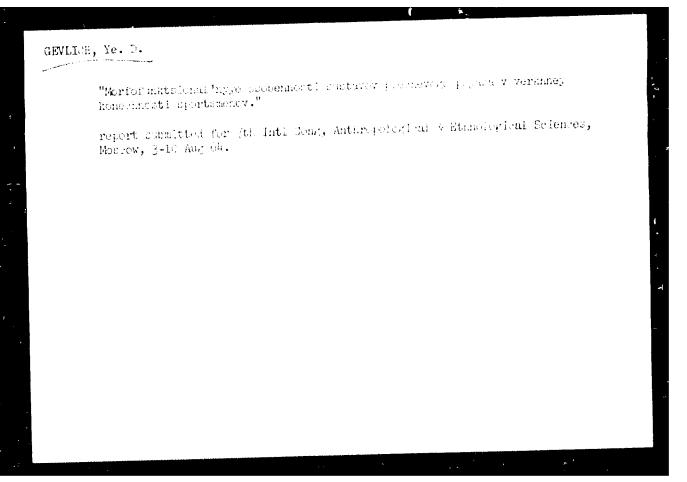
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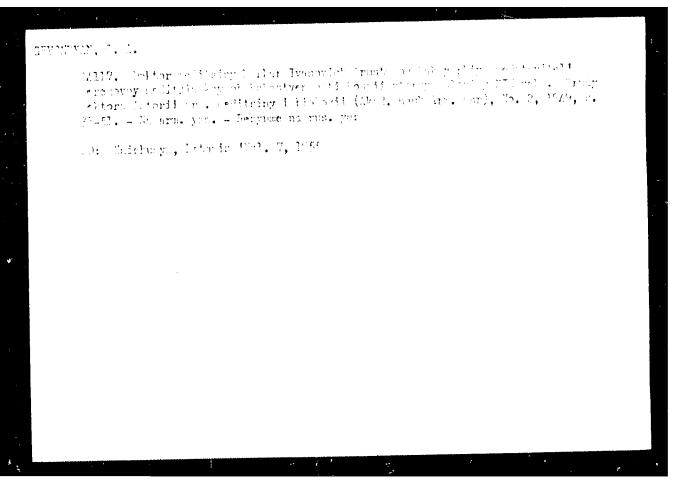
115

GEVLICH, Ye.D. (Minsk - 13, ul. Yakuba Kolase, 19, kv.19)

Some changes in the skeleton of athletes engaging in stremuous and nonstrenuous types of sports. Arkh. anat., gist. i embr. 41 no.11:71-78 N '61. (MIRA 1/:12)

l. Kafedra anatomii cheloveka (zav. - dotsent Ye.D. Gevlich) Beloruseskogo instituta fizicheskoy kul'tury.
(BONES) (EXERCISE)





GRYONDYAN, G.A., dotsent, sessuarhennyy vrach Armyanskoy SSR.

The history of the development of senitery organization in Armenia during the years of the Soviet regime. Gig. 1 sen. 22 no.10:80-84 (MIRA 10:12)

(PUBLIC HEALTH, hist. med. & senitery serv. in Armenia)

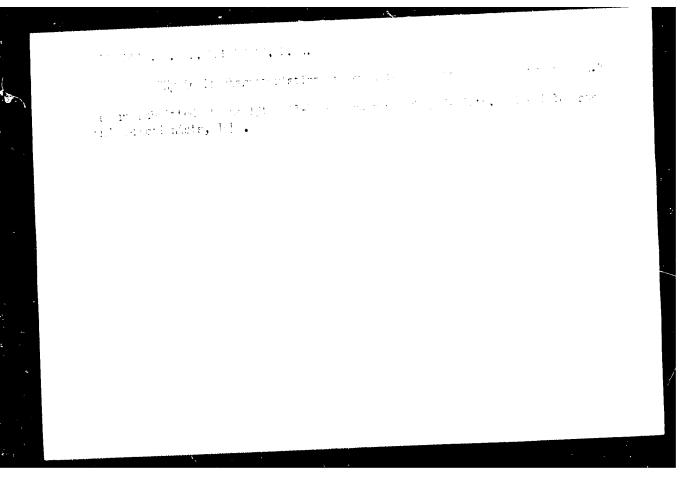
BALABUYEV, A.G.; GEVONDYAN, M.G.; DZHAPARIDZE, Ye.K.

Amount of dust in the air in Tiflis. Soob. AN Gruz. SSR 19 (MIRA 11:6) no.5:551-556 N '57.

l.Institut geofiziki AN GruzSSR, Tbilisi i Nauchno-issledovatel'skiy sanitarnyy institut GruzSSR. Predstavleno akademikom Ye. K. Kharadze. (Tiflis--Dust)

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The state of the s



TSERETELLI, L.K., dotsent: GEVONDMAN, M.G., kand. med. nauk

Some hygienic aspects of the planning and construction of collective farm villages in the Georgian Republic. Gig. i san. 24 no.5:70-74 ky '59.

(M1st 12:7)

1. In kafedry kommunal noy gigiyeny Tbilisakogo meditsinakogo instituta i nauchno-insledovatel'akogo instituta gigiyeny i sanitarii Ministerstva zdravookhraneniya Gruzinakoy SSR.

(AG-HCULTURE).

collective farm village planning (Rus))

(PIANNING.

same)

GEVONDYAN, S. A.

Reaktsiya pretsipitatsii na zhivykh lickinkakh in vitro pri myullerioze ovets "Work on Helminthology" on the 75th Eirthday of K. I. Skryabin, Izdat. Akad. Nauk. SSSR, Moskva, 1953, p. 127 Chair Parasitology, Yerevan Zooveterinary, Institute

GEVONDYAN BESTA

Change in the pathogenic properties of the Muller's larvae as affected by conditions of development in the intermediary host. Izv.AN Arm. SSR. Biol. i sel'khoz. nauki 6 no. 8:63-73 '53. (MLRA 9:8)

1. Kafedra parazitologii Yerevanskogo zooveterinarnogo instituta. (Snaffs) (Annelida) (Sheep--Diseases) (Goats--Diseases)

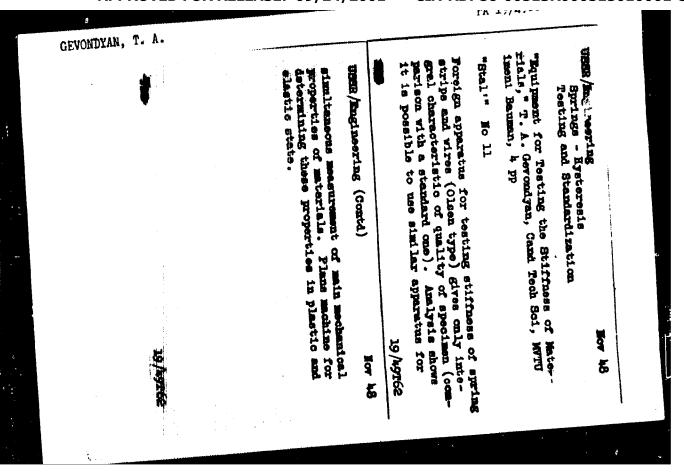
GEVONDYAN, S.A.

Glorious fortieth anniversary of the establishment of the Soviet regime in Armenia. Trudy Arm, nauch.-issl. inst.zhiv. i vet. 4:V-XI 160. (MIRA 15:5)

l. Direktor Armyanskogo nauchno-issledovatel'skogo instituta zhlvotnovodstva i veterinarii. (Armenia--Agriculture)

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CIA-RDP86-00513R000515010001-8



KISSLEY, L.T., jt. au.

Knohinery perts in precision mechanics; textbook. Koskva, Ges. ind-vo etcr.

promyshl., 19 3, 220 p. Prilory technol mechaniki. (ff-17 c4,

GEVONDYAN, T.A.

(Tigran Arutyunovich)

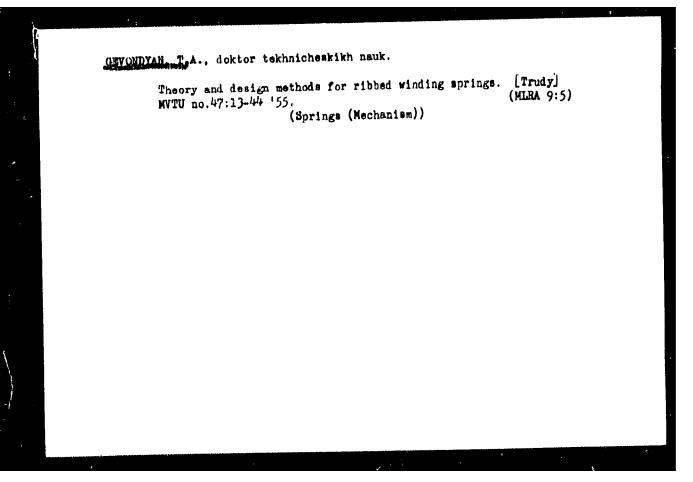
"Flexible Engines, (theory, Calcualtion, Methods of Control and Testing)," (Dissertation), Academic degree of Doctor in Technical Sciences, based on his defense, 21 June 1954, in the Council of the Moscow Order of Labor Red Banner Higher Technical School im. Bauman,

●-M- 3,054,778, 2 Oct 57.

GEVONDYAN, T.A., doktor tekhnicheskikh nauk.

Scientific and pedagogical activities of the Department of Precision Instrument Design during the last 25 years. [Trudy]
MYTU no.47:3-12 '55. (MLRA 9:5)

1. Zaveduyushchiy kafedroy priborostroyeniya.
(Instruments) (Mechanical engineering)



GEVONDYAN, T. Aruty un orich

Prushinnyve Dvigateli (Spring Motors), by T. A. Gevondyan, Oborongiz, Moscow, 1956, 367 pp

The author deals with the perfection of existing methods and instruments for inspecting and testing spring strips and finished springs; he discusses the theory and analysis of spring motors used in the instrument building industry.

The monograph systematizes the quality control of spring strips and the testing of finished springs; it develops the theory and methods for analyzing spiral, fluted, and S-shaped winding springs. The book is intended for engineers and technicians in the instrument building industry and also may be used as a text by senior students.

	A TEV A WIT	YAKA TALAH					
	THE REAL PROPERTY.						
		Manufacture	of S-shaped w	atch springs.	Priborostroenie	no.3:26-28 (MLRA 9:8)	0
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Dynamic method for determining temperature coefficient of modulus of elasticity of thin metals. Zav. lab. 22 no.12:
11490-1491 '56.

1. Moskovskoye vyssheye tekhnicheskoye uchilishche imeni
N.B. Baumana.

(Elasticity)

PHASE I BOOK EXPLOITATION SOV/4233

Moscow. Vyssheye tekhnicheskoye uchilishche

- Raschety detaley i mekhanizmov tochnykh priborov; sbornik statey (Design of Parts and Mechanisms of Precision Instruments; Collection of Articles) Moscow, Mashgiz, 1960. 260 p. 5,000 copies printed.
- Ed. (Title page): T. A. Gevondyan, Doctor of Technical Sciences, Professor; Ed. (Inside book): Ya. G. Alaverdov, Engineer; Tech. Ed.: A. F. Uvarova; Managing Ed. for Literature on Machine Building and Instrument Making (Mashgiz): N. V. Pokrovskiy, Engineer.
- PURPOSE: This collection of articles is intended for scientific workers and engineers engaged in instrument making.
- COVERAGE: The results of investigations on making instruments with complex and design-perfect parts, pairs, and mechanisms, it is claimed, are published here for the first time. The articles cover theory and methods of spherical cogwheel engagement, a new method of manufacturing toothed wheels with

Card 1/5

Garage Pry n C

Design of Parts and Mechanisms (Cont.)

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alternating ratio within one revolution, a universal method for designing an oscillating system for stability by means of complex variables, and precision methods for designing brake centrifugal governors used in instrument design. Some of the articles are accompanied by Soviet and non-Soviet references. No personalities are mentioned.

TABLE OF CONTENTS:

Gevondyan, T. A., Doctor of Technical Sciences, Professor. A

Special Type of Ball-Cog Wheel Engagement

The meshing wheels have ball-shaped cogs.

This type of engagement is used in those cases where the angle between the intersecting axes becomes too large. Basic equations for designing such an engagement are given.

Presnukhin, L. N., Doctor of Technical Sciences, Professor, and L. A. Malkin, Candidate of Technical Sciences, Docent. Involute Spur Wheels With Alternating Gear Ratio and Their Use in Instrument Building 25 A new method for manufacturing involute spur gears with a ratio varying during a single revolution is discussed, as well as its use in computers.

Card-27th

PHASE I BOOK EXPLOITATION

SOV/6057

Gevondyan, Tigran Arutyunovich, and Lev Timofeyevich Kiselev

Pribory dlya izmereniya i registratsii kolebaniy (Instruments for Measuring and Recording Vibration). Moscow, Mashgiz, 1962. 467 p. Errata slip inserted. 12,000 copies printed.

Reviewers: B. A. Ryabov, Doctor of Technical Sciences, Professor, and N. P. Zakaznov, Candidate of Technical Sciences; Ed.: S. O. Dobrogurskiy, Honored Scientist and Technologist, Doctor of Technical Sciences, Professor; Ed. of Publishing House: M. S. Yeliseyev; Tech. Ed.: B. I. Model'; Managing Ed. for Literature on Means of Automation and Instrument Construction: N. V. Pokrovskiy, Engineer.

PURPOSE: This textbook is intended for students of instrument building in technical schools of higher education.

Card 1/8

Instruments for Measuring and Recording (Cont.)

SOV/6057

COVERAGE: Concise information on the theory and design of instruments for measuring and recording vibrations is presented. Vibration-measurement methods and the calculations of basic parameters of major units and parts are discussed. Attention is given to instrumental errors, correction of instrument indications, calibration, and testing, as well as to the processing of vibrograms and oscillograms. Suggestions for instrument designers are included. This is the first textbook on instruments for measuring and recording vibrations. The Foreword, Ch. 1 of Sec. I, Chs. 1 and 2 of Sec. II, and Ch. 1 of Sec. III were written by T. A. Gevondyan; L. T. Kiselev wrote the remainder of the book. There are 19 references, all Soviet.

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Foreword

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Basic Symbols

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struments for Measuring and Recording (Cont.)	SOV/6057
troduction	7
SEC. I. THEORY OF INSTRUMENTS FOR MEAST RECORDING VIBRATIONS	URING AND
h. 1. Mechanical Vibrations in Engineering; Vibration-Mea	asurement
Methods	17
l. General information on vibrations	17
2. Causation of harmful vibrations and their prevention	3 1
3. Engineering applications of vibration	40
4. Instruments for measuring and recording vibration; the	eir classifica-
tion	4.3
n. 2. Principles of the Theory of Instruments for Vibratio	n Research
1. Design principle of vibration-research instruments	4.
2. Equation of the motion of the instrument's sensing elem	nent 🖸